

PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q67752

Yasuhiro SAITO, et al.

Appln. No.: 10/015,683

Group Art Unit: 1773

Confirmation No.: 8065

Examiner: Leszek B. Kiliman

Filed: December 17, 2001

For: PROCESS FOR PRODUCING GLASS SUBSTRATE FOR MAGNETIC RECORDING

MEDIUM AND GLASS SUBSTRATE FOR MAGNETIC RECORDING MEDIUM

**OBTAINED BY THE SAME** 

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicants hereby notify the U.S. Patent and Trademark Office of the document which is listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of the listed document is submitted herewith.

The present Information Disclosure Statement is being filed after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, Notice of Allowance, or an action that otherwise closes prosecution in the application, and therefore a check for the fee of \$180.00 under 37 C.F.R. § 1.17(p) is attached. The USPTO is directed and authorized to charge all required

INFORMATION DISCLOSURE STATEMENT

U.S. Appln. No.: 10/015,683

fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please

also credit any overpayments to said Deposit Account. A duplicate copy of this paper is

attached.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicants submit the following explanations: Along with an

English abstract of the Japanese Patent Laid Open No. 160010/1988, a partial English translation

of the relevant portions of the foreign language document is also being submitted herewith,

particularly an English translation of claims 9 and 12, and the lower paragraph of page 51.

The submission of the listed document is not intended as an admission that it constitutes

prior art against the claims of the present application. Applicants do not waive any right to take

any action that would be appropriate to antedate or otherwise remove the listed document as a

competent reference against the claims of the present application.

Respectfully submitted,

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WASHINGTON OFFICE

PATENT TRADEMARK OFFICE

Date: July 3, 2003

2

	Substitute for Form 1449 A & B/PTO	. Complete if Known		
	OIPE	Application Number	10/015,683	
/	INFORMATION DISCLOSURE	Confirmation Number	8065	
	STATEMENT BY APPLICANT	Filing Date	December 17, 2001	
_	JUL 0 3 2003	First Named Inventor	Yasuhiro SAITO	
3	(use as many sheets as necessary)	Art Unit	1773	
1		Examiner Name	Leszek B. Kiliman	
	MADE Sheet 1 of 1	Attorney Docket Number	Q67752	

	U.S. PATENT DOCUMENTS						
Examiner	Cite ,	Document 1	Number	Publication Date MM-DD-YYYY			
Initials*		Number	Kind Code <sup>2</sup> (if known)			Name of Patentee or Applicant of Cited Document	
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*		Country Code <sup>3</sup>	Number <sup>4</sup>	Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation <sup>6</sup>
		JР	63-160010	A	7/2/1988	Asahi Glass Co. Ltd.	Abstract and Partial translation
	-						

OTHER ART - NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>6</sup>		
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Examiner Signature		Date Considered	

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>&</sup>lt;sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to indicate here if English language Translation is attached.